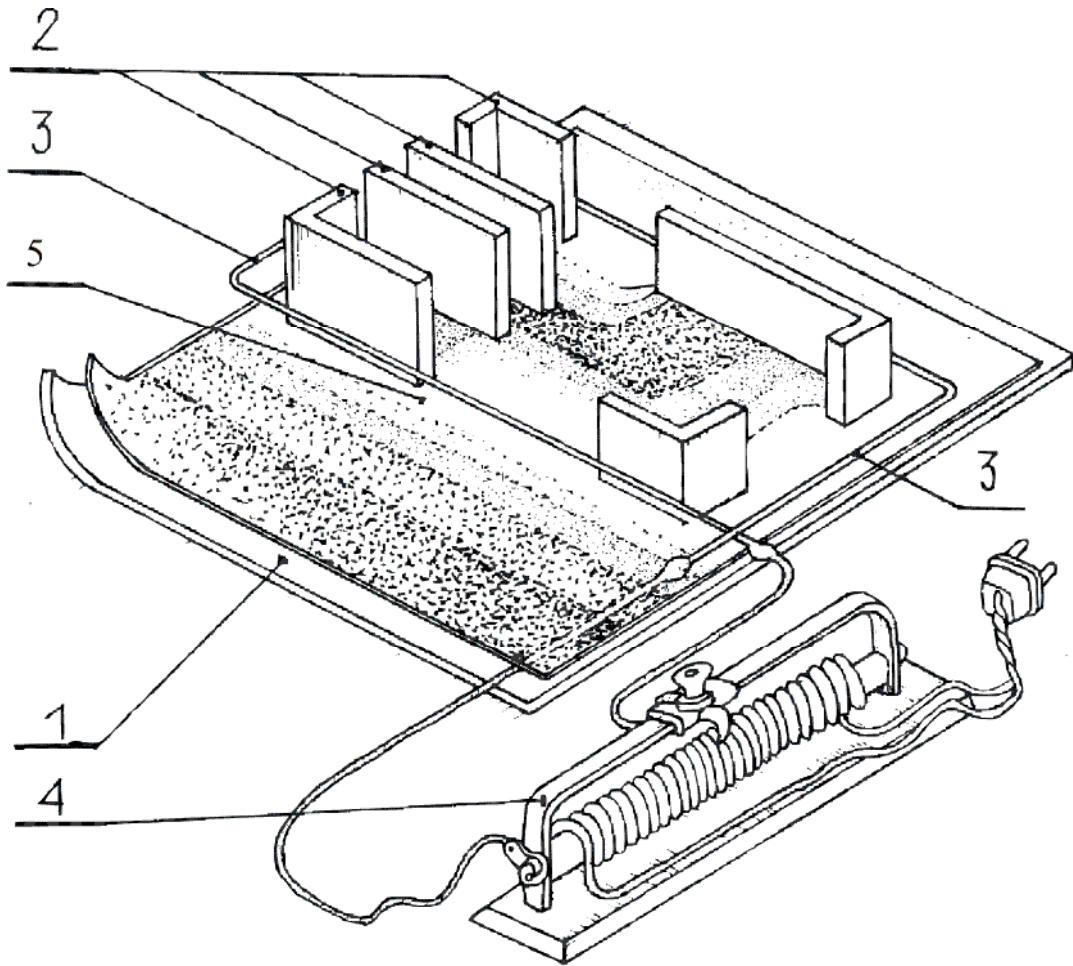


[3, 6],

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:(.1).



.1.

: [1, 2, 3, 6]:

2

1.

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4,

5,

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2,

[1-10],

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... // ...

- ... 121. ...
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$$L = L / L -$$

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[3, 6] ,

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I, II, III, ... IX - :

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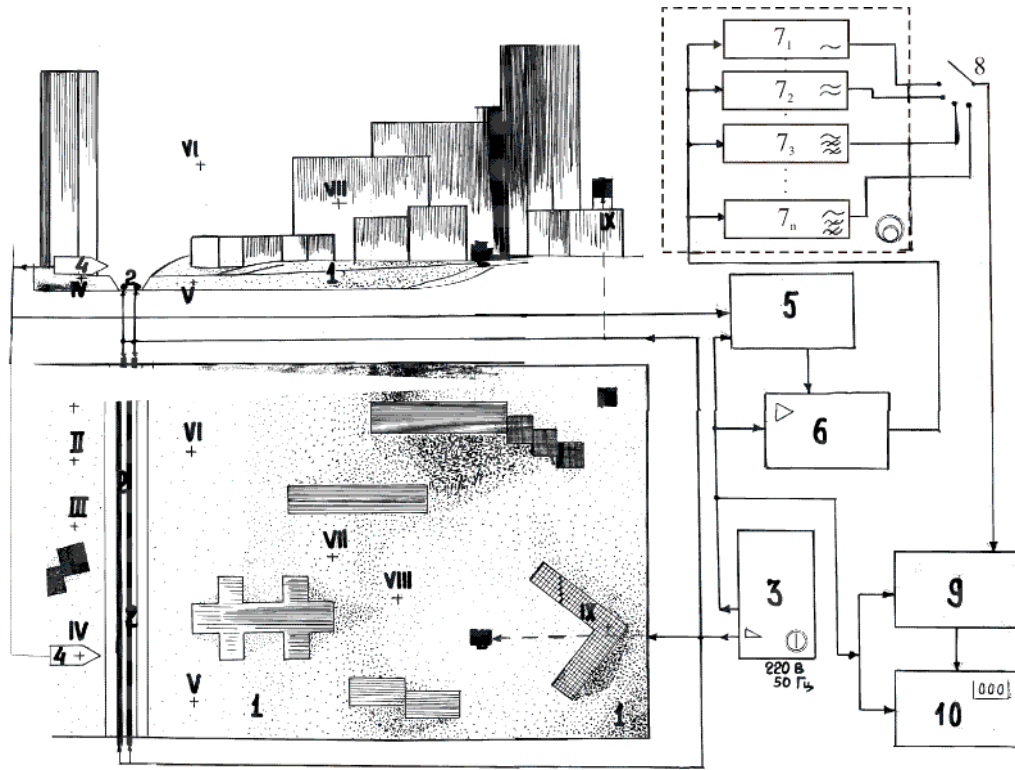
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, _____);

6 - ;
7 - ;
8 - ;

9 - (, 732);
10 - ().

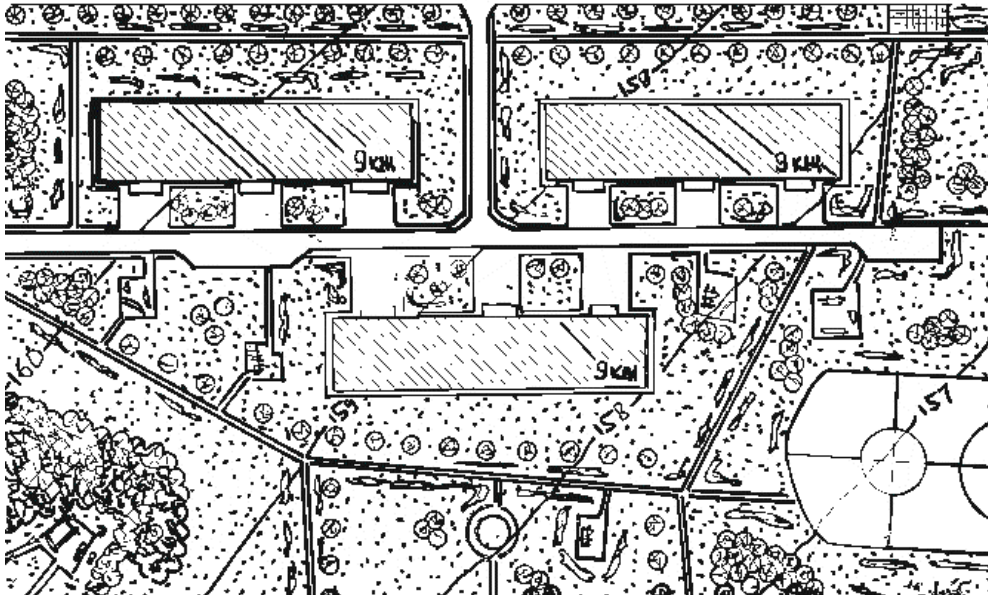


.2.

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Автомобильная дорога: линейный источник шума

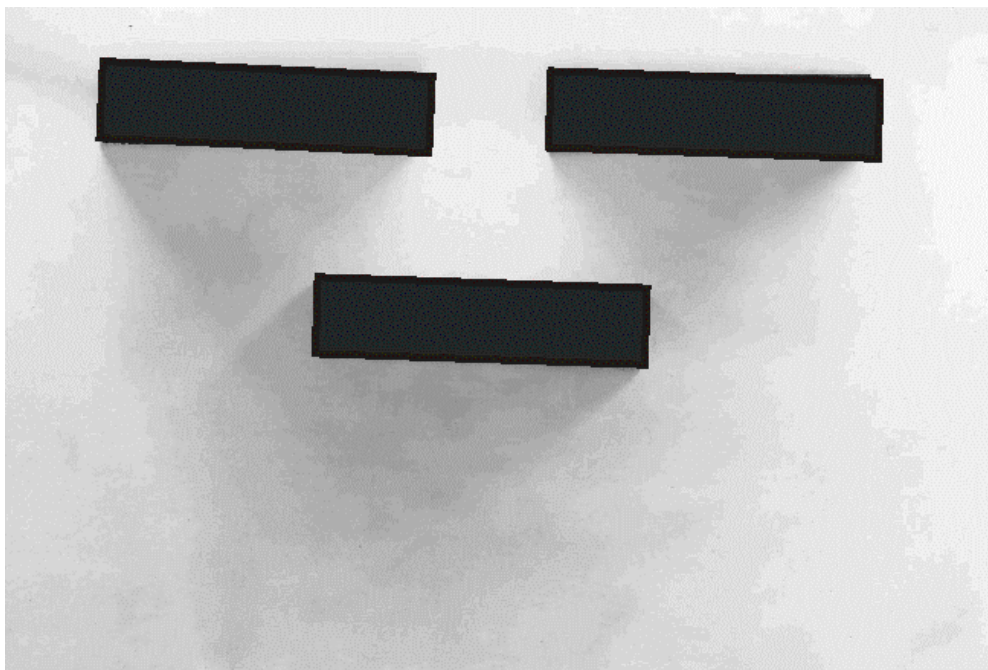


. 3.

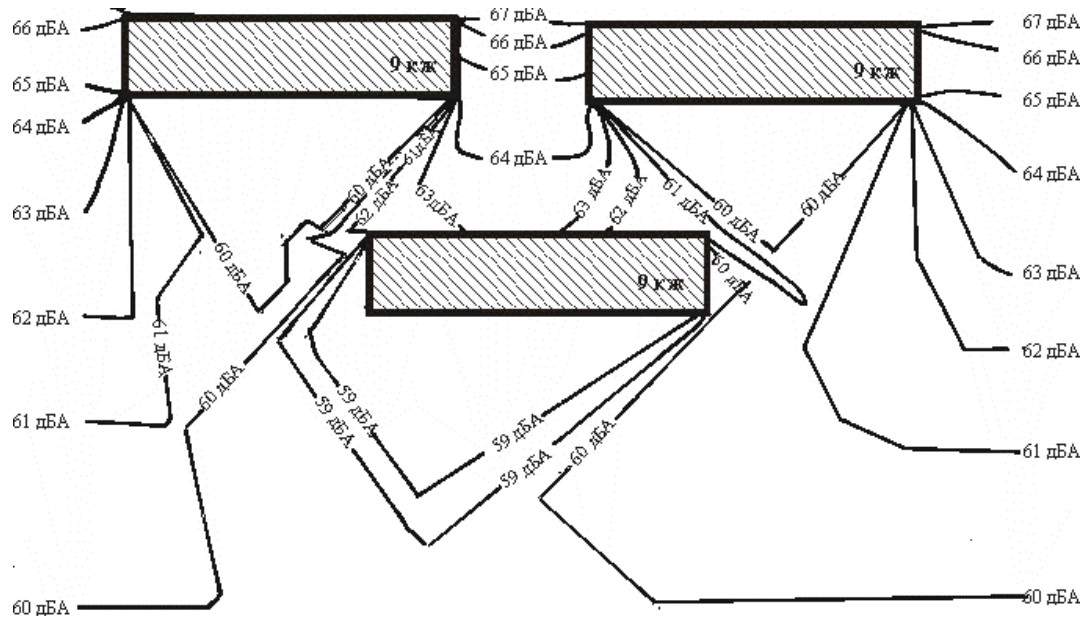
. 4.

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1. : 1. , 1995.- 157 . 2. , 1997. – 40 . 3. 2058601 (). . 20.04.96. . 11. 4. 94018110 () / 6 G 06 G 7/48.- . 27.02.96. : () : , 1996.- 1 - . 116. 5. 15212 ().

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- 121.

, 2002. - . 87 - 94.

/

3. 6. 20369 ().

. . - 6 G01H 9/00. . 15.07.97. 7. 22943 ().

.I. - 6 G 09 23/14. . 05.05.98. 8. 94076398. ().

/

. . - . 26.07.94. 9. 94076397. ().

/

.I., . ., - . 26.07.94. 10. . 94018168/12 ()

/

. . - 6 G 09 23/14.- . 10.01.96. .: (

);

, 1996.- 1. - .1. - . 126. 11.

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. . 35. .: , 2002. - .38-43.

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UDC 530.19

Analog modelling of processes of distribution of a sound in territory of city / V.E. Abrakitev; S.V. Nesterenko //Management Information System and Devices. All -Ukr. Sci. Interdep. Mag. 2002. N__. P

— An important point in the decision of problems of a urbanization is the quantitative estimation of distribution of noise in conditions of city building, studying of laws of such distribution in complex(difficult) conditions. Optimum condition s for the decision of problems(tasks) of town -planning acoustics create experiments with use of modelling. Earlier one of authors of clause(article) patented the so-called device for visualization of a picture city building. The further devel opment of this idea was perfection of means of registration of distribution of modelled radiation in territory of object. The new design of the device of analog modelling of processes of distribution of a sound is offered.

Fig. 05. Ref.: 11 items